

32-9503: Recombinant Mouse Interferon alpha-2

Alternative Name : Interferon Alpha-2, IFN-Alpha-2, Interferon Alpha-A, LeIF A, IFNA2

Description

Source : E. coli;

At least 23 different variants of Interferon--Alpha are known. The individual proteins have molecular masses between 19-26 kD and consist of proteins with lengths of 156-166 and 172 amino acids. All IFN--Alpha subtypes possess a common conserved sequence region between amino acid positions 115-151 while the amino-terminal ends are variable. Many IFN--Alpha subtypes differ in their sequences at only one or two positions. Naturally occurring variants also include proteins truncated by 10 amino acids at the carboxyl-terminal end.

Product Info

Amount : 500 µg / 50 µg

Content : Lyophilized from a 0.2 µm filtered solution of 20mM PB,100mM NaCl,pH7.4.

Amino Acid : Recombinant Mouse Interferon alpha-2 is produced by our E.coli expression system and the target gene encoding Cys24-Glu190 is expressed.